## CLAIMS

## What is claimed is:

- A method for creating a hole for a permanent fastener
- 2 which fastens a first workpiece to an adjacent second workpiece,
- 3 comprising the steps of:
- 4 a) providing a tacking fastener that includes a shank which
- 5 has an inner channel, a first end, a second end and a conical
- 6 shaped head which extends from said first end, said tacking
- 7 fastener further includes a stem that extends through said inner
- 8 channel of said shank and has a head located adjacent to said
- 9 second end of said shank;
- 10 b) drilling a first hole through the first and second
- 11 workpieces;
- 12 . c) inserting said shank and said stem into said first hole
- 13 so that said stem head extends from the second workpiece and said
- 14 conical shaped head is adjacent to the first workpiece;
- d) pulling said stem head through said inner channel to
- 16 expand said shank and secure said shank to the first and second
- 17 workpieces; and,
- 18 e) drilling said conical shaped head, said shank and the
- 19 first and second workpieces with a drill that has a diameter
- 20 larger than a diameter of said conical shaped head.

- 1 2. The method as recited in claim 1, wherein said stem head
- 2 is deflected when said stem head is pulled through said inner
- 3 channel of said shank.
- 1 3. A tacking fastener used to temporarily combine a first
- 2 workpiece with a second workpiece, comprising:
- a shank which has an inner channel, a first end, a second
- 4 end, and a conical shaped head which extends from said first end;
- 5 a stem that extends through said inner channel otin f said shank,
- 6 said stem having a head that is located at said second end of said
- 7 shank and which can be pulled through said inner channel to expand
- 8 said shank.
- 1 4. The fastener as recited in claim 3, wherein said conical
- 2 shaped head has a diameter that is less than a drill bit which
- 3 drills through said conical shaped head.
- 1 5. The fastener as recited in claim 3, wherein said stem
- 2 head has an inner cavity.
- 1 6. The fastener as recited in claim 5, wherein said stem
- 2 head has a tapered portion.
- 7. The fastener as recited in claim 6, wherein said stem
- 2 has a serfated pull portion.

- 8. An installed tacking fastener assembly, comprising:
- a first workpiece which has a flat outer surface;
- a second workpiece located adjacent to said first workpiece;
- a shank expanded into said first and second workpieces, said
- 5 shank having an expanded head engaged with said second workpiece,
- 6 and a conical shaped head seated into said flat outer surface of
- 7 said first workpiece.
- 1 9. The fastener as recited in claim 8, wherein said conical
- 2 shaped head has a diameter that is less than a drill bit which
- 3 drills through said conical shaped head.

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